

ABSTRACT:

A method and an apparatus for the manufacture of concrete pipes (2) ~~comprising made of~~ an outer layer ~~forming the pipe (2) itself, as well as~~ and having an inner layer of greater density in surface structure is described. ~~The, said~~ inner layer ~~being is~~ is applied by an applicator in a mould (1) ~~having comprising~~ both outer (3) and inner (4) mould parts. ~~The, said~~ applicator ~~being is~~ is formed by an inner mould part or core (4) or by an applicator unit in immediate connection with the core (4). ~~The, said~~ applicator ~~applying applies~~ the inner layer ~~during simultaneous or during immediately simultaneously or immediately~~ following vibration of the concrete forming the pipe. ~~The, said~~ inner layer ~~being is~~ is applied during movement of the inner mould part or core (4) in its longitudinal direction, ~~in which the core having~~ one or more supply openings (14) ~~are provided~~ along the circumference of the core (4) at the upper end of the core (4) for supplying a further material of greater density to form the inner layer~~the supply of a further material~~.